In the claims:

- 1. (original) A system for removing a polyp from the body of a patient, said system comprising:
 - an endoscope suitable for performing an endoscopic procedure on the patient; and
 - a device for removing polyps, said device comprising:
 - a catheter having a proximal end and a distal end;
 - a cable trigger operatively connected to the proximal end of the catheter;
 - a pair of jaws extending out of the distal end of the catheter;
 - a snare cable routed through the pair of jaws and operatively connected to the cable trigger; and
 - a heating element disposed on at least one of the jaws and located between the pair of jaws; and
 - a source of power operably connected to the heating element;
 - wherein the device for removing polyps is sized and dimensioned for insertion into the endoscope.
- 2. (original) The system of claim 1 wherein the heating element is selected from the group consisting of a nichrome wire heating element, a ceramic heating element, an RF heating element, a monopolar electrode heating element and a bipolar electrode heating element.
- 3. (original) The system of claim 1 wherein: the pair of jaws comprises a first jaw and a second jaw; the second jaw is rotatable relative to the first jaw; and

- the snare cable is operatively connected to the second jaw and runs from the second jaw to the first jaw and then to the cable trigger.
- 4. (original) The system of claim 3 further comprising a silicone pad disposed on the grasping face of the second jaw.
- 5. (original) A method of removing a polyp from the body of a patient, said method comprising the steps of:
 - providing a system for removing a polyp from the body of the patient, said system comprising:
 - an endoscope suitable for performing an endoscopic procedure on the patient; and
 - a device for removing polyps, said device comprising:
 - a catheter having a proximal end and a distal end;
 - a cable trigger operatively connected to the proximal end of the catheter;
 - a pair of jaws extending out of the distal end of the catheter;
 - a snare cable routed through the pair of jaws and operatively connected to the cable trigger; and
 - a heating element disposed on at least one of the jaws and located between the pair of jaws;
 - a source of power operably connected to the heating element;
 - wherein the device for removing polyps is sized and dimensioned for insertion into the endoscope;

- inserting the endoscope into the body of the patient and locating the polyp with the endoscope;
- inserting the device for removing polyps into the endoscope such that the distal end of the device for removing polyps is located in the vicinity where the polyp is located;
- extending the snare cable to form a hoop sized and dimensioned to capture the polyp;
- manipulating the hoop to capture the polyp;
- activating the cable trigger to draw the snare cable proximally relative to the catheter and to close the hoop around the polyp;
- pulling the snare cable proximally relative to the catheter to draw the polyp into position between the pair of jaws and to close the pair of jaws upon the polyp; and
- supplying heating power to the heating element to sever the polyp from tissue surrounding the polyp.
- 6. (original) A method of removing a polyp from the body of a patient, said method comprising the steps of:
 - providing a device for removing polyps, said device comprising:
 - a catheter having a proximal end and a distal end;
 - a cable trigger operatively connected to the proximal end of the catheter;
 - a pair of jaws extending out of the distal end of the catheter;
 - a snare cable routed through the pair of jaws and operatively connected to the cable trigger; and

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- a heating element disposed on at least one of the jaws and located between the pair of jaws;
- placing the distal end of the catheter in the proximity of the polyp;
- pushing the snare cable distally relative to the catheter to open the pair of jaws relative to each other and form a hoop of snare cable extending from the distal end of the catheter;
- manipulating the hoop to engage the polyp;
- pulling the snare cable proximally relative to the catheter to draw the polyp into position between the pair of jaws and to close the pair of jaws upon the polyp; and
 - supplying heating power to the heating element to sever the polyp from tissue surrounding the polyp.